

WT OIL 4T – API: SF SEMI SYNTHETIC / MINERAL

DESCRIPTION:

WT Oil 4T API SF is a multi-grade motor oil for four-stroke engines of motorcycles, scooters and mopeds. It is blended by using high-quality base oils and the balanced additive system of quality additive manufacturers. This product has improved detergency, antiwear, anti-foam properties and offers high resistance to oxidation and corrosion.

APPLICATION:

It is intended for use in 4-stroke engines of scooters, mopeds, motorcycles and ATVs, which require API SG performance level, and also for motorbikes transmissions and clutches, which need lubrication by motor oils.

FEATURES & BENEFITS:

- Maximum engine power
- Unsuper passed gear protection
- Outstanding wear protection
- Excellent shear and oxidation resistance
- Better clutch “feeling”
- Excellent low temperature fluidity

PERFORMANCE LEVELS / MEETS OR EXCEEDS:

- API SF

TYPICAL PERFORMANCE:

PARAMETERS	ASTM	UNIT	WT OIL 4T API SF						
			10W-30	10W-40	10W-50	15W-40	15W-50	20W-40	20W-50
SAE Grade									
Kinematic Viscosity @ 104°F /40°C	D-7042	cSt	73.7	101.4	131.5	108.2	149.7	123.9	176.5
Kinematic Viscosity @ 212°F /100°C	D-7042	cSt	11.7	15.1	19.5	15	19.5	15	20
Viscosity Index	D-2270	-	154	157	170	145	150	125	132
TBN	D-8698	Mg KOH/g	6	6	6	6	6	6	6
SP. Gravity @ 15°C/60°F	D-4052	g/cm ³	0.875	0.879	0.875	0.885	0.885	0.890	0.889
Flash Point (min)	D-92	°C	224	224	224	222	222	236	234
Pour Point (max)	D-97	°C	-39	-39	-39	-33	-30	-24	-24